Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 06821/LH

DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 11/596,208							
INTERNATIONAL APPLICATION NO. PCT/JP2005/008755	INTERNATIONAL FILING DATE 13 MAY 2005	PRIORITY DATE CLAIMED 13 MAY 2004						
TITLE OF INVENTION								
APPLICANT(S) FOR DO/EO/US								
Jun MORINAGA & Tadashi KAWAGUCHI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. The US has been elected (Article 31).	The US has been elected (Article 31).							
A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by	b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.								
b. has been previously subm	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated	r -							
c. have not been made; how	□							
d. have not been made and								
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recordi	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	A preliminary amendment.							
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.							
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.							
17. A computer-readable form of the sec	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.							
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English langua	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. X Other items or information:	Other items or information: Express Mail Label No. EV 934 718 152 US - Date of Deposit: December 21, 2006							

Information Disclosure Statement; Form and postcard.

Information Disclosure Statement; Form
PTO/SB/08B; copy of International Preliminary
Report on Patentability (IPRP) and Written Opinion; date in the state of the paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the Mail Stop PCT, date in the state of the Mail Stop PCT, and is addressed to the Mail Stop PCT, and is addressed

Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450

Diane J. Hegstrom

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)) INTERNATIONAL AP	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
11/596,208 PCT/JP2005/008755			06821/LH				
The following fees have been submitted				CALCULATIONS	PTO USE ONLY		
21. Basic national fee\$300					\$		
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$			
	TOTAL OF 21, 2	2 and 23 =			\$		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =	:		x \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims		- 20 =	0	× \$50	\$		
Independent clair	ns	-3=	0	x \$200	\$		
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$		
Applicant cla	ims small entity s	tatus. See 37 CFF	R 1.27. Fees above are reduc	ed by 1/2.			
				SUBTOTAL =	\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
			TOTAL F	EES ENCLOSED =	\$		
					Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
			charge any additional fees whoy of this sheet is enclosed.	nich may be required,	or credit any overpayme	nt to Deposit	
			ARNING: Information on this feard information and authoriza		olic. Credit card Informa	ition should not	
			CFR 1.495 has not been medion to pending status.	t, a petition to revive	(37 CFR 1.137(a) or (b)) must be filed	
SEND ALL CORF	RESPONDENCE						
	OMER	//					
Leonard Holtz Frishauf, Holtz, Goodman & Chick P.C. 220 5TH AVE FL 16					foltz		
NEW YORK NY 10001-7708 LH: djh <u>22,974</u> REGISTRAT					ON NUMBER		
ł –			•	NEOIS IIVA II	OI4 I4OIMBER		